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APPLICATION NO. FILING DATE		ING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/044,873 10/23/2001		0/23/2001	Richard W. McCoy	242-150	9826		
1009	7590	07/15/2004		EXAM	EXAMINER		
KING & SC	,	CRONIN, S	CRONIN, STEPHEN K				
LEXINGTON			ART UNIT	PAPER NUMBER			
				3727	3727		

DATE MAILED: 07/15/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application	No.	Applicant(s)				
	10/044,873	,873 MCCOY ET AL.						
Office Action S	Examiner		Art Unit					
		Stephen K.	Cronin	3727				
The MAILING DATE o	f this communication ap	pears on the co	over sheet with the c	orrespondence ac	ldress			
A SHORTENED STATUTOR THE MAILING DATE OF TH - Extensions of time may be available to after SIX (6) MONTHS from the mailing of the period for reply specified abover of NO period for reply is specified abour Failure to reply within the set or extension of the period for reply within the set or extension of the period for reply within the set or extension of the period for reply within the set or extension of the period for reply within the set or extension of the period for reply received by the Office later earned patent term adjustment. See	IS COMMUNICATION. Inder the provisions of 37 CFR 1.1 Ing date of this communication. Is less than thirty (30) days, a repive, the maximum statutory period ded period for reply will, by statute than three months after the mailing	136(a). In no event, bly within the statutor will apply and will ey e, cause the applica	however, may a reply be tin y minimum of thirty (30) day pire SIX (6) MONTHS from ion to become ABANDONE	nely filed s will be considered time the mailing date of this o D (35 U.S.C. § 133).	ly. ommunication.			
Status								
1) Responsive to commu	inication(s) filed on <u>19 A</u>	April 2004.						
2a) This action is FINAL .	2b)⊠ This	s action is non	-final.					
· · · · · · · · · · · · · · · · · · ·								
Disposition of Claims								
4a) Of the above claim 5) ☐ Claim(s) is/are 6) ☑ Claim(s) 12,13,15-19, 7) ☑ Claim(s) 14,20,25 and	Claim(s) 12-33 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. Claim(s) is/are allowed. Claim(s) 12,13,15-19,21-24,26-30,32 and 33 is/are rejected. Claim(s) 14,20,25 and 31 is/are objected to. Claim(s) are subject to restriction and/or election requirement.							
Application Papers								
	n <u>23 October 2001</u> is/are st that any objection to the neet(s) including the correc	e: a)⊠ accep e drawing(s) be ction is required	held in abeyance. Se if the drawing(s) is ob	e 37 CFR 1.85(a). ojected to. See 37 C	FR 1.121(d).			
Priority under 35 U.S.C. § 119								
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 								
Attachment(s) 1) Notice of References Cited (PTC 2) Notice of Draftsperson's Patent I 3) Information Disclosure Statemen Paper No(s)/Mail Date	Orawing Review (PTO-948)	٥,) Interview Summar Paper No(s)/Mail D Notice of Informal) Other:	Pate Patent Application (P1	⁻ O-152)			

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DETAILED ACTION

Continued Examination Under 37 CFR 1.114

1. A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on April 19, 2004 has been entered.

Claim Rejections - 35 USC § 112

- The following is a quotation of the second paragraph of 35 U.S.C. 112:
 The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.
- 3. Claims 24 and 33 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.
- 4. Claim 24 recites the limitation "said base" in line 2. There is insufficient antecedent basis for this limitation in the claim.
- 5. Claim 33 recites the limitation "said base" in line 2. There is insufficient antecedent basis for this limitation in the claim.

Claim Rejections - 35 USC § 102

6. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

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(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

7. Claims 12, 13, 15, 17-19, 21, 23, 24, 26-30 and 32 are rejected under 35 U.S.C. 102(b) as being anticipated by Bodde 3,804,308.

Bodde teaches a mounting assembly comprising a mounting arm 13, a swing arm 15, a planar platform 26, an article carrier 27, a pivot pin 16, a socket and stub shaft 21, 18, mounting lugs 14, 36, and a first pin 31.

8. Claims 12, 13, 15, 17-19, 21-24, 26-30, 32 and 33 are rejected under 35 U.S.C. 102(b) as being anticipated by Surkin 6,123,498.

Surkin teaches a vehicle rack comprising a mounting arm 40, a swing arm 60, 90, a planar platform 100, an article carrier 112, a pivot pin 70, a socket and stub shaft 138, 134, a mounting lug 48, a first pin 86 and second pins 162, 164.

Claim Rejections - 35 USC § 103

- 9. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 10. Claim 16 is rejected under 35 U.S.C. 103(a) as being unpatentable over Bodde 3,804,308 or Surkin 6,123,498.

The pins of Bodde and Surkin are secured by a nut instead of the claimed clevis. The examiner takes official notice that a clevis is an old and well known equivalent means to

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a nut for securing a pin. It would therefore have been obvious to one of ordinary skill in the art to substitute an equivalent clevis for the nuts taught by Bodde and Surkin.

Allowable Subject Matter

11. Claim14, 20, 25 and 31 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Stephen K. Cronin whose telephone number is 703-308-4296. The examiner can normally be reached on M-TH 7:30am-6:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Lee W. Young can be reached on 703-308-2572. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Stephen K. Cronin Primary Examiner Art Unit 3727 Application/Control Number: 10/044,873

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